



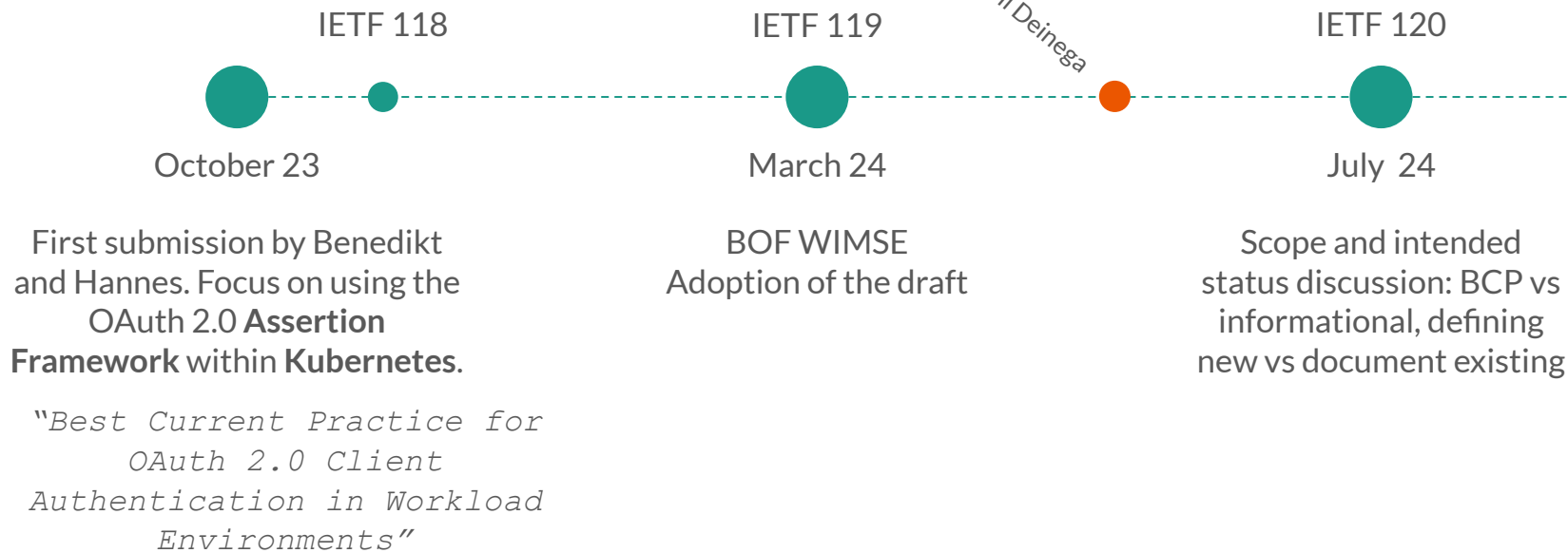
Workload Identity Practices

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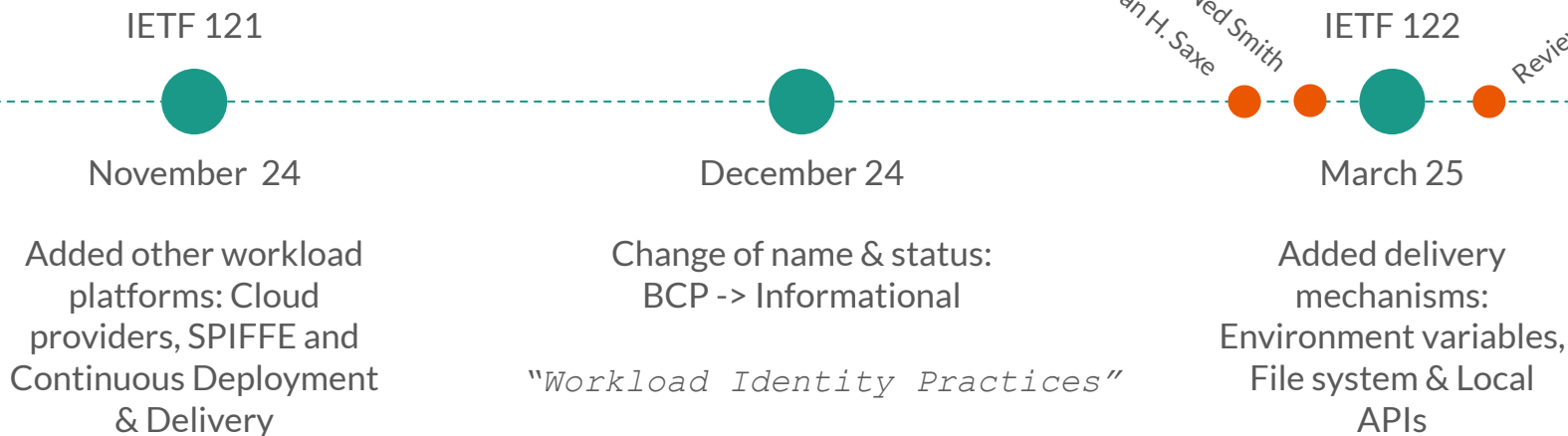


History of the draft





History of the draft - continued





History of the draft - continued

IETF 123

July 25

More generic

“federation” term instead
of OAuth 2.0 specifics
(Assertion framework)

Review Kathleen Moriarty



Changes since last IETF (Bangkok)

- Moved away from RFC 7521/7523 specific wording (OAuth 2.0 Assertion Framework) to more generic “federation” terminology.
- Specific patterns (Kubernetes, Cloud providers, Continuous Integration & Delivery, SPIFFE) moved back into the main document
- Removed credential format section (only covered JWT, nothing new compared to RFC7523)
- Removed section about OIDC ID Token
- Editorial changes



What this document covers

- Delivery patterns
 - File
 - Environment Variables
 - APIs
- Practices
 - Kubernetes
 - Secure Production Identity Framework For Everyone (SPIFFE)
 - Cloud Providers
 - Continuous Integration and Deployment Systems
- Security considerations



We are getting closer

- Please continue to review and bring in your perspectives
- We plan on finalizing the document for a potential WIMSE interim before IETF 124
- Focus is on WGLC